

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	143	(("5793643") or ("5801959") or ("6543043") or ("6408427") or ("6349403") or ("6324675") or ("6282693") or ("6301693") or ("6526555") or ("6687893") or ("6480996") or ("5500804") or ("4615011") or ("4673966") or ("4777606") or ("6734472") or ("6711727") or ("6671859") or ("6662348") or ("6598215") or ("6564366") or ("6543043") or ("6526555") or ("6510545") or ("6507941") or ("6480996") or ("6480993") or ("6408427") or ("6349403") or ("6324675") or ("6301693") or ("6282693") or ("6219823") or ("5880969") or ("5801959") or ("5757089") or ("5550748") or ("5375069") or ("5353235") or ("5272645") or ("5072402") or ("4965739") or ("4815003") or ("4811237") or ("6895567") or ("4782193") or ("4855253") or ("5541005") or ("5635736") or ("5637920") or ("5640327") or ("5646830") or ("5650653") or ("5689433") or ("5723908") or ("5784289") or ("5801385") or ("5811863") or ("5822214") or ("5880969") or ("5889329") or ("5980093") or ("6111756") or ("6150193") or ("6260183") or ("6262487") or ("6263475") or ("6301686") or ("6307256") or ("6316838") or ("6323097") or ("6324674") or ("6412097") or ("6448591") or ("6516455") or ("6645842") or ("20010004763") or ("20010009031") or ("20020069397") or ("20030025205") or ("5636129") or ("20050240893")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/20 09:39
S2	5096	(router or routing) same width	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:41
S3	2288	(shape or gridless) and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:41

## EAST Search History

S4	233	(current with width) and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:42
S5	43	((current near3 density) with (layer or frequency or width)) and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:55
S6	0	(steiner or (greedy near2 batched)) and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:48
S7	46	((current near6 density) with (layer or frequency or width)) and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:49
S8	0	(steiner or (greedy near2 batched)) and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:49
S9	44	((current near3 density) same (layer or frequency or width)) and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:48
S10	48	((current near6 density) same (layer or frequency or width)) and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:49
S11	1	(steiner or (greedy near2 batched)) and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:53
S12	41	(steiner or (greedy near2 batched)) and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:53
S13	28	((segment or track) with width) and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 10:14
S14	5096	(router or routing) same width	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 10:15
S15	2288	(shape or gridless) and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 10:39

## EAST Search History

S16	233	(current with width) and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 10:49
S17	43	((current near3 density) with (layer or frequency or width)) and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 10:40
S18	28	((segment or track) with width) and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 10:50
S19	1	S18 and ((computer adj2 aid\$3) or CAD or EDA or CAE)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 11:04
S20	117	(gridless or grid adj less) and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 10:40
S21	0	((current near3 density) with (layer or frequency or width)) and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 11:42
S22	1	(current near3 density) and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 10:48
S23	1	(current near6 density) and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 10:48
S24	29	(current with width) and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 10:49
S25	1	((segment or track) with width) and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 10:50
S26	6	(current near3 density) and (steiner adj tree)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 11:43
S27	184	lin-ta\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 15:04

## EAST Search History

S28	4	lin-ta-cheng.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 15:02
S29	34	rout\$3 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 15:04
S30	1	(current adj density) and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 16:15
S31	1	S30 and (rout\$3 with (path or graph))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/20 16:16
S32	1	"20060080630" and (rout\$3 with path)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 08:34
S33	1	"20060080630" and (segment with width)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 09:57
S34	1	"20060080630" and ((current adj density) with width)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 09:57
S35	4976	(current adj density) same frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 10:29
S36	2185	(current adj density) with frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 11:00
S37	1	steiner and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 10:49
S38	4	steiner and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 10:49
S39	441	(direct adj current) and frequency and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 11:02

## EAST Search History

S40	21	(router or routing) and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 11:02
S41	967	(direct adj current) and frequency and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 11:02
S42	29	(router or routing) and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 11:03
S43	1	S39 and ((computer adj2 aid\$3) or CAD or EDA or CAE)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 11:05
S44	5	S41 and ((computer adj2 aid\$3) or CAD or EDA or CAE)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 13:35
S45	12014	((optical adj proximity) or opc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 13:36
S46	5	S35 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/21 13:37